Diversity Antenna System

From January 2002

Notes:

Information for

- Relay and fuse arrangements
- Connector arrangements
- Control Modules and Relays
- Ground connections

⇒ Component Locations!

Information for

- Troubleshooting Procedures

⇒ Guided Fault Finding using VAS 5051/5052

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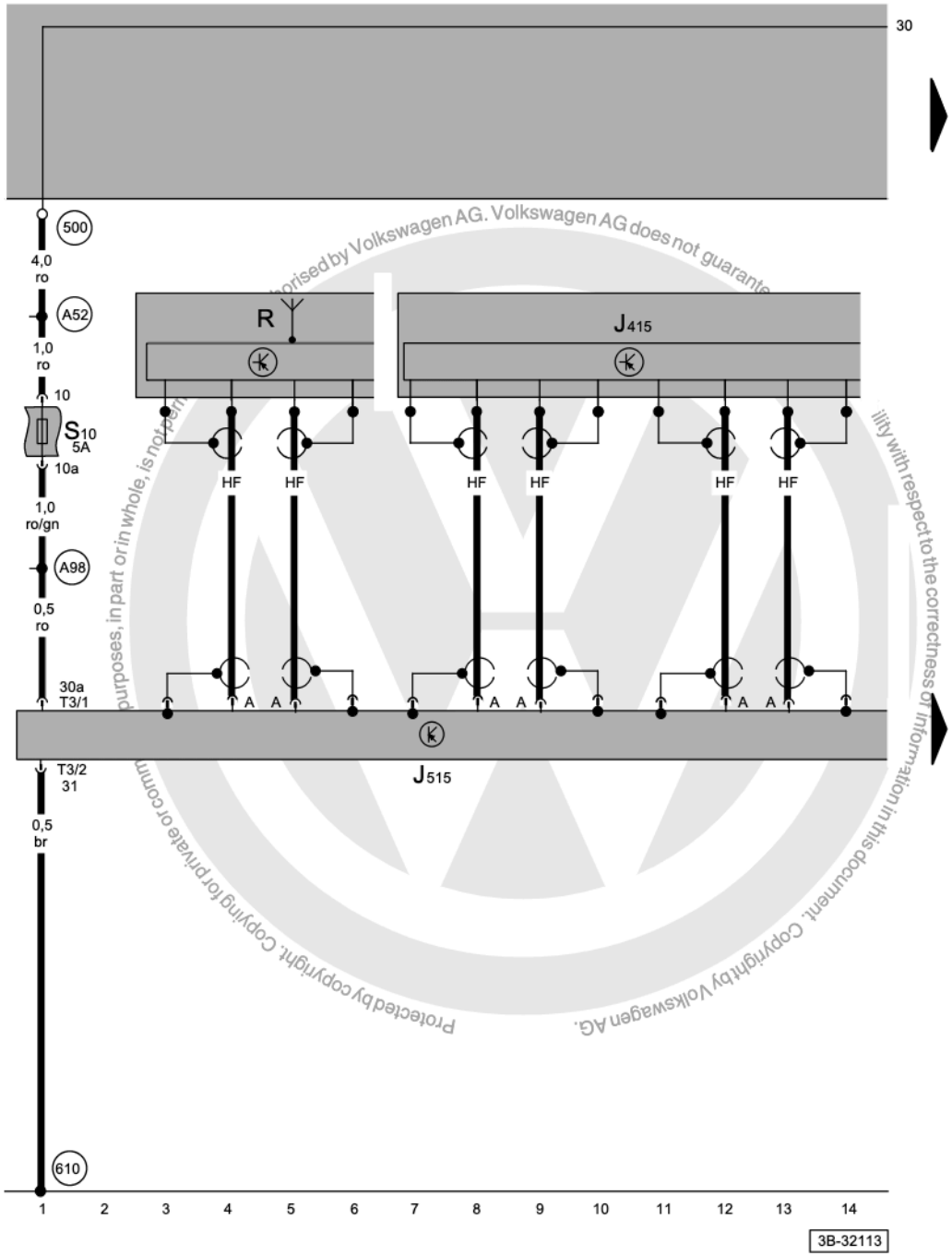

Antenna Selection Control Module, Tuner for navigation/TV, Radio

J415	Tuner for navigation/TV
J515	Antenna Selection Control Module
R	Radio
S10	Fuse
T3	3-Pin Connector
500	Threaded connection -1- (30) on the relay plate
610	Ground Connection (Audio) (under center console, front)
A52	Plus Connection 2 (30) (in instrument panel wiring harness)
A98	Plus connector -4- (30), in instrument panel wiring harness

ws	=	white
sw	=	black
ro	=	red
br	=	brown
gn	=	green
bl	=	blue
gr	=	grey
li	=	lilac
ge	=	yellow
or	=	orange
rs	=	pink

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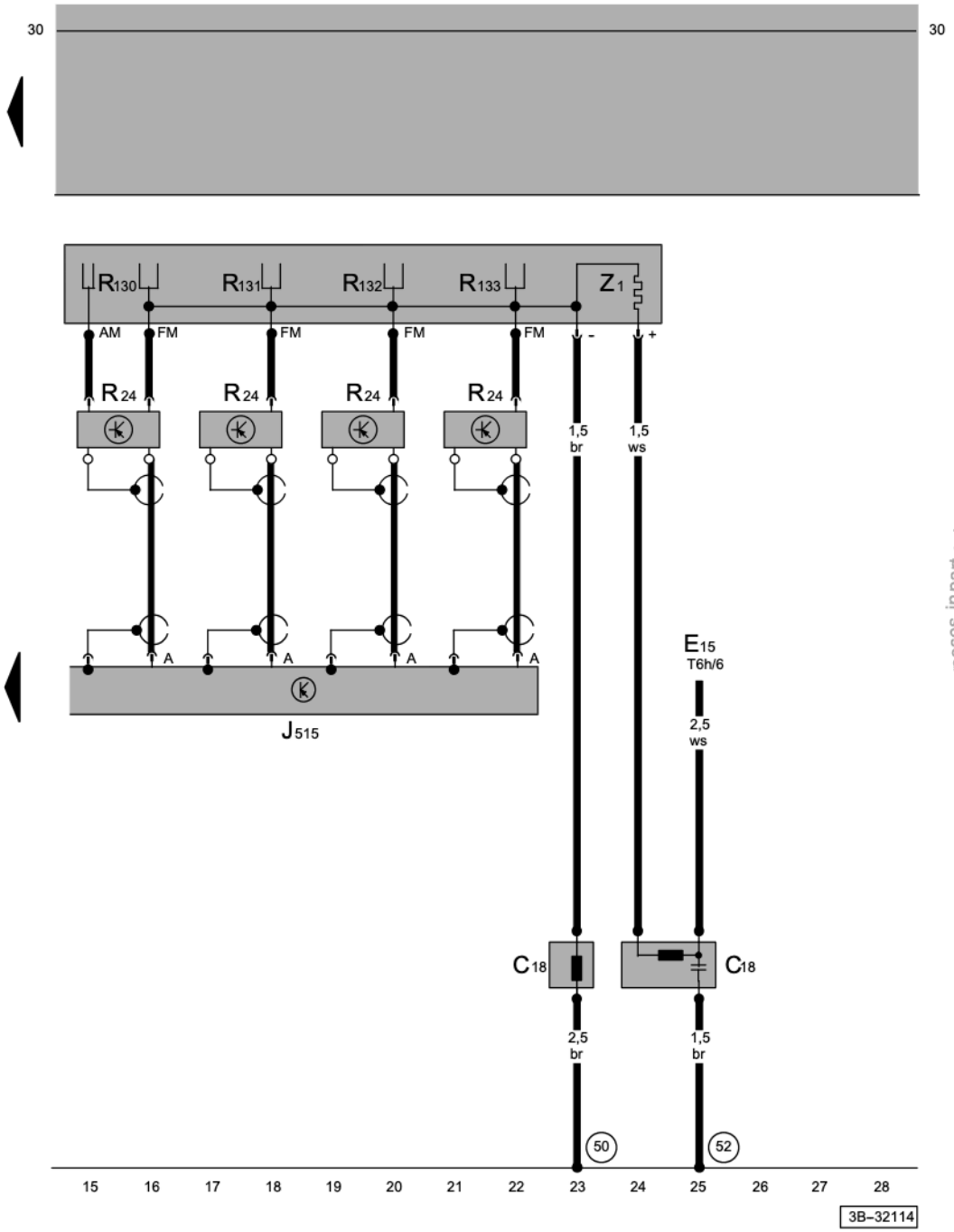

Antenna Selection Control Module, Windshield Antenna Suppression Filter, Rear Window Antenna 1-4

C18	Windshield Antenna Suppression Filter
E15	Rear window defogger switch
J515	Antenna Selection Control Module
R24	Antenna Amplifier
R130	Rear Window Antenna 1
R131	Rear Window Antenna 2
R132	Rear Window Antenna 3
R133	Rear Window Antenna 4
T6h	6-Pin Connector
Z1	Heated rear window
50	Ground connection, in luggage compartment, left
52	Ground connection, in rear lid, left

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